#### SAFETY DATA SHEET

COPPERCOL REAGENT 3

Issued: 27/03/00 Revision No: 1

**Danum Laboratory Services** 

2 Dunscroft Grove

Rossington

Doncaster DN11 0UL Tel: 01302 864668 Fax: 01302 860880

### 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

**Product name:** COPPERCOL REAGENT 3

**Product code:** RP5333

Use / description of product: Solid. Harmful

### 2. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient 1: DLS COPPERCOL REAGENT 3 >90%

[Xn] R22;

#### 3. HAZARDS IDENTIFICATION

Main hazards: Harmful if swallowed.

### 4. FIRST AID MEASURES (SYMPTOMS)

**Skin contact:** There may be mild irritation at the site of contact.

**Eye contact:** There may be irritation and redness.

Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

### 4. FIRST AID MEASURES (ACTION)

Skin contact: Drench the affected skin with running water for 10 minutes or longer if substance is still

on skin.

Eye contact: Bathe the eye with running water for 15 minutes.

**Ingestion:** If conscious, give 1 pint of water to drink immediately.

**Inhalation:** Remove casualty from exposure ensuring one's own safety whilst doing so.

### 5. FIRE-FIGHTING MEASURES

Extinguishing media: Water.

**Protection of fire-fighters:** Wear self-contained breathing apparatus. Wear protective clothing to prevent contact

with skin and eyes.

### 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:** Refer to section 8 of SDS for personal protection details.

Environmental precautions: Do not discharge into drains or rivers.

Clean-up procedures: Transfer to a closable, labelled salvage container for disposal by an appropriate

method.

### 7. HANDLING AND STORAGE

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Hand protection: Protective gloves.

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**Eye protection:** Safety goggles.

**Skin protection:** Protective clothing with elasticated cuffs and closed neck.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

State: Powder
Colour: White
Odour: Odourless

Solubility in water: Soluble

### 10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Conditions to avoid: Direct sunlight. Heat.

### 11. TOXICOLOGICAL INFORMATION

### 12. ECOLOGICAL INFORMATION

### 13. DISPOSAL CONSIDERATIONS

Waste disposal: Dispose of as normal industrial waste.

Disposal of packaging Dispose of in a regulated landfill site or other method for hazardous or toxic wastes.

NB: The user's attention is drawn to the possible existence of regional or national regulations

regarding disposal.

### 14. TRANSPORT INFORMATION

ADR / RID

IMDG / IMO

IATA / ICAO

### 15. REGULATORY INFORMATION

**Hazard symbols:** Harmful.

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**Risk phrases:** R22: Harmful if swallowed.

Safety phrases: S26: In case of contact with eyes, rinse immediately with plenty of water and seek

medical advice.

S29/56: Do not empty into drains, dispose of this material and its container at

hazardous or special waste collection point.

S36/37/39: Wear suitable protective clothing, gloves and eye / face protection.

Note: The regulatory information given above only indicates the principal regulations

specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete

these regulations. Refer to all applicable national, international and local regulations or

provisions

#### 16. ADDITIONAL INFORMATION

Risk phrases used in s.2: R22: Harmful if swallowed.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive

and shall be used only as a guide. This company shall not be held liable for any damage

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resulting from handling or from contact with the above product.